

# Financial Literacy

**Study Guide** 

Assessment: 0057 Financial Literacy

Aligns with Oklahoma PASS Standards



### **Overview**

This study guide is designed to help students prepare for the Financial Literacy assessment. It not only includes information about the assessment, but also the skills standards upon which the assessment is based and test taking strategies.

Each of the four sections in this guide provides useful information for students preparing for the Financial Literacy assessment.

- CareerTech and Competency-Based Education: A Winning Combination
- Financial Literacy assessment
  - ► Assessment Information
  - Standards and Test Content
  - Sample Questions
  - ► Textbook/Curriculum Crosswalk
  - Abbreviations, Symbols, and Acronyms
- Strategies for Test Taking Success
- Notes

This assessment measures the ideas, concepts, knowledge, and skills that enable students to implement personal financial decision-making skills.

A crosswalk has been developed from Oklahoma's Personal Financial Literacy Passport Standards to the JumpStart Coalition for Personal Financial Literacy National Standards, the Oklahoma State Department of Education's Personal Financial Literacy Curriculum and CIMC's Personal Financial Literacy Curriculum.

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# CareerTech and Competency-Based Education: A Winning Combination

Competency-based education uses learning outcomes that emphasize both the application and creation of knowledge and the mastery of skills critical for success. In a competency-based education system, students advance upon mastery of competencies, which are measurable, transferable outcomes that empower students.

Career and technology education uses industry professionals and certification standards to identify the knowledge and skills needed to master an occupation. This input provides the foundation for development of curriculum, assessments and other instructional materials needed to prepare students for wealth-generating occupations and produce comprehensively trained, highly skilled employees demanded by the work force.

### **Tools for Success**

CareerTech education relies on three basic instructional components to deliver competency-based instruction: skills standards, curriculum materials, and competency assessments.

**Skills standards** provide the foundation for competency-based instruction and outline the knowledge and skills that must be mastered in order to perform related jobs within an industry. Skills standards are aligned with national skills standards and/or industry certification requirements; therefore, a student trained to the skills standards is equally employable in local, state and national job markets.

**Curriculum materials and textbooks** contain information and activities that teach students the knowledge and skills outlined in the skills standards. In addition to complementing classroom instruction, curriculum resources include supplemental activities that enhance learning by providing opportunities to apply knowledge and demonstrate skills.

**Certification Assessments** test the student over material outlined in the skills standards and taught using the curriculum materials and textbooks. When used with classroom performance evaluations, certification assessments provide a means of measuring occupational readiness.ess.

Each of these components satisfies a unique purpose in competency-based education and reinforces the knowledge and skills students need to gain employment and succeed on the job.

# **Measuring Success**

Evaluation is an important component of competency-based education. Pre-training assessments measure the student's existing knowledge prior to receiving instruction and ensure the student's training builds upon this knowledge base. Formative assessments administered throughout the training process provide a means of continuously monitoring the student's progress towards mastery.

Certification assessments provide a means of evaluating the student's mastery of knowledge and skills. Coaching reports communicate assessment scores to students and provide a breakdown of assessment results by standard area. The coaching report also shows how well the student has mastered skills needed to perform major job functions and identifies areas of job responsibility that may require additional instruction and/or training.

# Financial Literacy Assessment Information

### What is the Financial Literacy assessment?

This assessment is an end-of-course assessment for students studying Financial Literacy that provides an indication of student mastery of personal financial decision-making skills.

### How was the assessment developed?

The assessment was produced by the CareerTech Testing Center. Items were developed using resources most commonly used in the classroom and reviewed by a committee of subject matter experts.

### What does the assessment cover?

Specifically, the test includes multiple-choice test items over the following areas:

### Financial Literacy (60 questions)

Describe the Importance of Earning an Income and Managing Personal Income Effectively	13%
Demonstrate an Understanding of Local, State, and Federal Taxes	7%
Describe the Functions and Uses of Banks and Other Financial Service Providers	8%
Demonstrate Ability to Use and Manage Personal Financial Accounts Effectively	3%
Analyze the Costs and Benefits of Saving and Investing	10%
Explain the Importance of Planning for Retirement and Evaluate Retirement Income Options	8%
Demonstrate an Understanding of Borrowing Money and Managing Credit Responsibly	10%
Demonstrate an Understanding of Interest, Credit Card Debt, and Online Commerce	10%
Demonstrate an Understanding of Consumer Fraud and Identity Theft	6%
Understand the Rights and Responsibilities of Renting or Buying a Home	7%
Demonstrate an Understanding of Insurance and Risk Management	10%
Demonstrate an Understanding of the Financial Impact and Consequences of Gambling	3%
Demonstrate an Understanding of Bankruptcy	5%

# What are the benefits of using these assessments?

Students receive a certificate for each assessment that he/she passes. This certificate may be included in his/her portfolio and used to communicate the student's mastery of the subject matter to potential employers.

### When should the assessment be taken?

The CareerTech Testing Center recommends that students take these assessments as soon as possible after receiving all standards-related instruction, rather than waiting until the end of the school year.

### Is the assessment timed?

No. Although students may take as long as they need, most students finish an assessment within one hour.

### What resources can students use on these assessments?

Students are allowed to use calculators and scratch paper on CTTC assessments; however, these items must be provided by the testing proctor and returned to the proctor before the student's exam is submitted for scoring. Calculator apps on cell phones and other devices may not be used on these assessments.

# What accommodations can be made for students with Individualized Education Plans (IEPs)?

Accommodations are allowed for students with an Individualized Education Plan. Examples of allowable accommodations include:

- Extended time This assessment is not timed; therefore, students may take as much time as needed to finish. The assessment must be completed in one testing session.
- Readers A reader may be used to read the assessment to a student who has been identified as needing this accommodation.
- Enlarged text Students needing this accommodation can activate this feature by clicking the AA icon in the upper right corner of the screen.

## What can students expect on Test Day?

All CTTC assessments are web-based and delivered exclusively by a proctor in the school's assessment center. The proctor **cannot** be an instructor or anyone who was involved with the students during instruction.

Assessments are delivered in a question-by-question format. When a question is presented, the student can select a response or leave the question unanswered and advance to the next question. Students may also flag questions to revisit before the test is scored. All questions must be answered before the test can be submitted for scoring.

After the assessment is scored, the student will receive a score report that not only shows the student's score on the assessment, but also how the student performed in each standard area.

### Can students retake the test?

Students may retake the test unless their school or state testing policies prohibit retesting. Students who can retest must wait at least three days between test attempts.

# Standards and Test Content Financial Literacy

# Describe the Importance of Earning an Income and Managing Personal Income Effectively (8 questions)

- 1. Explain the difference between a job and a career
- 2. Define human capital and how it impacts income potential
- 3. Discuss the relationship between goals and earning an income
  - · Personal, financial, career
  - Short-, medium-, and long-term
- 4. Define common sources of personal income
  - Salaries
  - Wages

- Tips
- Commissions
- Investment income (interest, dividends, capital gains)
   Gifts
- 5. Distinguish between fixed and variable sources of income
- 6. Discuss common components of a personal/family budget
  - Fixed expenses (i.e. rent/mortgage, insurance)
  - · Variable expenses (i.e. utilities, gasoline, groceries, clothing, entertainment)
  - Savings/investments
  - Charitable contributions
- 7. Explain how to manage personal income through a budget
- 8. Explain the difference between gross income and net pay
- 9. Explain how taxes, employee benefits, and payroll deductions affect gross income
- 10. Locate information on a pay stub

# Demonstrate an Understanding of Local, State, and Federal Taxes (4 questions)

- 1. Define the types of taxes paid by citizens and/or businesses
  - Income

Sales

Payroll

- Property
- 2. Discuss the consequences of failing to pay taxes
  - Fees, penalties, interest

Imprisonment

- Garnishment of wages
- 3. Explain how government entities collect and use tax revenue
  - Local

Federal

- State
- 4. Discuss how taxes impact personal income and standard of living



# Describe the Functions and Uses of Banks and Other Financial Service Providers (5 questions)

- 1. Compare and contrast the basic types of financial institutions
  - Banks
  - Mortgage companies
  - Credit unions

- Brokerage/investment firms
- Finance companies
- 2. Describe the most common products and services offered by financial institutions
  - Demand deposit accounts (checking, savings)
  - Mortgages/loans
  - Credit/debit cards
  - Electronic/online banking
  - ATMs

- Safe deposit boxes
- Overdraft protection
- Investments
- Insurance

# Demonstrate Ability to Use and Manage Personal Financial Accounts Effectively (2 questions)

- 1. Demonstrate ability to perform basic banking tasks
  - Endorse checks
  - Prepare deposits
  - Write checks
  - Maintain transaction register
  - Reconcile with account statements
- 2. Discuss the importance of reconciling a checkbook with a monthly account statement

# Analyze the Costs and Benefits of Saving and Investing (6 questions)

- 1. Differentiate between saving and investing
- 2. Identify reasons for saving and investing
- 3. Compare the savings results from simple and compound interest
- 4. Use the Rule of 72 to evaluate saving and investment options
- 5. Discuss factors to consider when evaluating options for saving and investing
  - Opportunity cost
  - Rate of return on investment
  - Liquidity
  - Diversification

- Risk
- Taxes
- Fees



- 6. Compare the costs and benefits of common savings and investment products and strategies
  - Savings accounts
  - Savings bonds
  - Certificates of Deposit
  - Corporate Bonds

- Mutual Funds
- Money Market Funds
- Stocks

Explain the Importance of Planning for Retirement and Evaluate Retirement Income Options (5 questions)

1. Discuss the importance of setting goals and planning for retirement

7. Discuss the effects of inflation on future earnings, saving and investments

- 2. Identify factors that affect retirement planning
  - Life expectancy
  - Lifestyle and activities
- 3. Discuss the roles of common sources of retirement income
  - Social Security
  - Employer-funded pensions and 401(k) plans
  - IRAs, Roth IRAs
  - Personal investments (i.e. annuities, real estate, stocks, bonds)

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# Demonstrate an Understanding of Borrowing Money and Managing Credit Responsibly (6 questions)

- I. List reasons why people borrow money
- 2. Identify the advantages and disadvantages of using credit
- 3. Compare and contrast the types of credit
  - Secured
  - Unsecured

- Installment
- Non-installment

- 4. Describe common credit products
  - Student loans
  - Vehicle/Consumer loans

- Credit Cards
- Mortgages

- 5. Identify traditional sources of credit
  - Financial institutions
  - Finance companies
  - '

- · Life insurance companies
- Brokerage firms

- 6. Identify credit practices
  - Standard lending
  - Predatory lending (rapid tax returns, rapid access loans, payday loans, pawning)
  - · Debt collection
- 7. Perform credit-related calculations and comparisons
  - · Cost of credit/interest
  - Payback period

- 8. Describe the information contained in a credit report
- 9. Discuss factors that affect credit score
- 10. Discuss the importance of maintaining good credit
  - Ability to obtain credit
  - Favorable credit terms (interest rate, repayment schedule, fees)
  - Employment



# Demonstrate an Understanding of Interest, Credit Card Debt, and Online Commerce (6 questions)

- 1. Discuss the costs, risks, and benefits of using credit cards and making online purchases
- 2. Compare costs and benefits of credit card payment options
  - Minimum payment
  - Payment in full

# Demonstrate an Understanding of Consumer Fraud and Identity Theft (3 questions)

- 1. Describe common types of consumer fraud
- 2. Identify agencies and legislation that protect consumers against fraud and deceptive lending practices
- 3. Identify ways to prevent theft of personal and financial information
- 4. Describe ways that identity thieves get information
- 5. List actions to take if victimized by identity theft or fraud



# Understand the Rights and Responsibilities of Renting or Buying a Home (4 questions)

- 1. Compare the costs and benefits of renting versus buying a home
- 2. Explain the elements of a standard lease agreement
- 3. Define terms related to mortgages
  - Preapproval
  - Down payment
  - Escrow account

- Amortization
- Equity
- Closing
- 4. Compare and contrast common types of mortgage products
  - Fixed rate
  - Adjustable rate



- 5. Perform mortgage-related calculations and comparisons
  - Down payment
  - Monthly payment

# Demonstrate an Understanding of Insurance and Risk Management (6 questions)

- 1. Identify common risks to life and property
- 2. Discuss approaches to dealing with risk
  - Avoiding
  - Reducing
  - Reducing
- 3. Discuss the purpose of insurance
- 4. Define terms associated with insurance
  - Deductible
  - Claim
  - Premium

- Accepting
- Transferring
- Copayment
- Coinsurance
- 5. Discuss common types of insurance and the risks they are designed to manage
  - Life
  - Health
  - Automobile
  - Homeowner's

- Property
- Renter's
- Disability
- Liability
- 6. Explain how deductible and copayment amounts affect insurance premiums
- 7. List factors that can affect insurance premiums
- 8. Calculate out-of-pocket expenses associated with an insurance claim
- 9. Demonstrate how to select appropriate amounts of insurance

# Demonstrate an Understanding of the Financial Impact and Consequences of Gambling (2 questions)

- 1. Calculate the probabilities of winning in games of chance
- 2. Evaluate the costs and benefits of gambling to individuals and society
- 3. List common indicators of compulsive or problem gambling behavior



# **Demonstrate an Understanding of Bankruptcy (3 questions)**

- I. Define the types of bankruptcy protection available to individuals
- 2. Discuss the consequences of bankruptcy
- 3. Identify alternatives to bankruptcy
  - Budget management
  - Debt consolidation
  - Refinancing
  - · Credit counseling
- 4. List the steps to rebuilding a positive credit history



# **Sample Questions**

 1.	John has \$200.00 in his checking account, \$1,200.00 in his savings account, and \$100.00 in his wallet. He owes \$8,000.00 on a car that is worth \$10,000.00. His other personal possessions are worth a total of \$3,000.00. He has a take home income of \$800.00 per week. What is John's current net worth?  a. \$4,500.00 b. \$6,500.00 c. \$7,300.00 d. \$14,500.00
 2.	Susan invests \$1,000 into a 24-month certificate of deposit (CD) that yields a fixed annual interest rate of 5% compounded annually. What will the CD be worth at maturity?
	<ul> <li>a. \$1,050.00</li> <li>b. \$1,100.00</li> <li>c. \$1,102.50</li> <li>d. \$1,104.94</li> </ul>
 3.	One significant problem with credit card use is that people:
	<ul><li>a. buy things they cannot afford.</li><li>b. fail to use them.</li><li>c. frequently have their identity stolen.</li><li>d. are charged a transaction inquiry fee.</li></ul>
 4.	What is an estimate, often itemized, of expected income and expenses for a given period in the future?
	<ul> <li>a. amortization schedule</li> <li>b. budget</li> <li>c. cash basis statement</li> <li>d. income statement</li> </ul>
 5.	What is the first step in purchasing a home?
	<ul> <li>a. determining what payment is affordable</li> <li>b. shopping for a home</li> <li>c. making an offer</li> <li>d. shopping for a loan</li> </ul>

 6.	What is a technique that brings an investment portfolio back to the original asset allocation mix?
	<ul><li>a. diversification</li><li>b. dollar cost averaging</li></ul>
	c. hedging d. rebalancing
 7.	Chapter 7 bankruptcy stays on a credit report for:
	a. 3 years.
	b. 5 years.
	c. 7 years.
	d. 10 years.
 8.	An individual can obtain a free copy of his/her credit report every:
	a. 6 months.
	b. 12 months.
	c. 18 months.
	d. 24 months.
 9.	The practice of a lender deceptively convincing borrowers to agree to unfair and abusive loan terms is known as:
	a. open-ended lending.
	b. predatory lending.
	c. secured lending.
	d. unsecured lending.
 10.	Which provides a protected location in a secure bank vault where an individual can store valuables for a small fee?
	a. ATM
	b. safe deposit box
	c. teller station
	d. cash management department
 11.	An individual buys a used vehicle and finances the purchase through a local bank. After making timely payments for one year she skips two payments and subsequently risks losing the vehicle through:
	a. repossession.
	b. Chapter 7 bankruptcy.
	c. garnishment.
	d. Chapter 13 bankruptcy.

<del> </del>	12.	Which item is typically classified as a need?
		<ul><li>a. trendy clothes</li><li>b. concert tickets</li></ul>
		<ul><li>c. reliable transportation</li><li>d. housekeeping services</li></ul>
	13.	Which action is appropriate if one's expenses are more than his/her income?
		a. asking friends or family for money
		b. identifying ways to cut variable expenses
		<ul><li>c. postponing payments until more money is available</li><li>d. obtaining additional credit cards to pay for living expenses</li></ul>
	14.	Which is a short-term financial goal?
		a. saving 15% of income every month
		b. buying a house within ten years
		c. purchasing new furniture in two years
		d. paying off all debt within five years
	15.	If the sales tax rate is 5%, how much sales tax is paid on a \$40 purchase?
		a. \$1.00
		b. \$2.00
		c. \$4.00
		d. \$5.00
	16.	The primary purpose of a brokerage is to:
		a. facilitate securities transactions.
		b. preserve wealth by managing risk.
		c. finance startup businesses.
		d. fund residential mortgages.
	17.	What is a primary difference between a debit card and a credit card?
		a. With debit cards, no interest is charged because no money is borrowed.
		b. With debit cards, interest is charged if the balance is not paid in full each month.
		c. Debit cards usually charge a higher rate of interest on purchases than credit cards.
		d. Debit card users are charged a fee per transaction, while credit card issuers
		charge an annual fee.

 18.	Which guideline best protects personal financial information when banking online?
	a. Use autosave to remember usernames and passwords.
	b. Create simple passwords that are easy to remember.
	c. Make passwords difficult by including numbers and letters.
	d. Keep the username and password in an easily accessible place.
 19.	Which term means quickly converted to cash?
	a. liquidity
	b. solidarity
	c. fluidity
	d. unchangeability
 20.	If a customer has money in a one year Certificate of Deposit, what is the minimum number of months the money must remain in the CD without a penalty being issued?
	a. 3
	b. 6
	c. 12
	d. 18
 21.	When raising capital, a company can either borrow money or issue shares of:
	a. stock.
	b. growth funds.
	c. money market funds.
	d. T-bills.
 22.	A defined retirement plan is funded by the:
	a. employer.
	b. employee.
	c. COBRA.
	d. Social Security Administration.
 23.	The supply of money, goods, or services in the present time in exchange for the
	promise of future payment is known as:
	a. credit.
	b. interest.
	c. capacity.
	d. depreciation.

 24.	Which type of credit card offers the highest level of security?
	a. smart
	b. prestige-status
	c. co-branded
	d. affinity
 25.	Which law limits the liability for fraudulent credit card charges?
	a. Fair Credit Billing Act
	b. Gramm-Leach-Billey Act
	c. Identity Theft Penalty Enhancement Act
	d. Fair Credit Reporting Act
 26.	When making online purchases, ensure the website's URL begins with "https:" as this adds a layer of:
	a. security.
	b. certification.
	c. infrastructure.
	d. protocol.
 27.	Something of value pledged by a borrower as security for a loan is known as:
	a. collateral.
	b. unsecured credit.
	c. a transaction cost.
	d. a credit.
 28.	People with low risk tolerance should consider investing in:
	a. Treasury bonds.
	b. international stocks.
	c. commodities.
	d. large cap stocks.
 29.	Which is an example of a regressive tax?
	a. sales
	b. federal income
	c. state income
	d. estate
 30.	The three main credit bureaus are Equifax, Experian, and:
	a. TransUnion.
	b. TransAmerica
	c. Dow Jones
	d. Dun and Bradstreet

# Sample Questions — Key

1. John has \$200.00 in his checking account, \$1,200.00 in his savings account, and \$100.00 in his wallet. He owes \$8,000.00 on a car that is worth \$10,000.00. His other personal possessions are worth a total of \$3,000.00. He has a take home income of \$800.00 per week. What is John's current net worth?

a. \$4,500.00 Wrong, but plausible

b. \$6,500.00 Correct

c. \$7,300.00 Wrong, but plausibled. \$14,500.00 Wrong, but plausible

2. Susan invests \$1,000 into a 24-month certificate of deposit (CD) that yields a fixed annual interest rate of 5% compounded annually. What will the CD be worth at maturity?

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c. \$1,102.50 Correct

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3. One significant problem with credit card use is that people:

a. buy things they cannot afford. Correct

b. fail to use them.
c. frequently have their identity stolen.
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4. What is an estimate, often itemized, of expected income and expenses for a given period in the future?

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5. What is the first step in purchasing a home?

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6. What is a technique that brings an investment portfolio back to the original asset allocation mix?

a. diversification
b. dollar cost averaging
c. hedging
Wrong, but plausible
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d. rebalancing Correct

7. Chapter 7 bankruptcy stays on a credit report for:

a. 3 years.
b. 5 years.
c. 7 years.
Wrong, but plausible
Wrong, but plausible

d. 10 years. Correct

8. An individual can obtain a free copy of his/her credit report every:

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b. 12 months. Correct

c. 18 months.d. 24 months.Wrong, but plausibleWrong, but plausible

9. The practice of a lender deceptively convincing borrowers to agree to unfair and abusive loan terms is known as:

a. open-ended lending. Wrong, but plausible

b. predatory lending. Correct

c. secured lending.d. unsecured lending.Wrong, but plausibleWrong, but plausible

10. Which provides a protected location in a secure bank vault where an individual can store valuables for a small fee?

a. ATM Wrong, but plausible

b. safe deposit box Correct

c. teller stationd. cash management departmentWrong, but plausibleWrong, but plausible

11. An individual buys a used vehicle and finances the purchase through a local bank. After making timely payments for one year she skips two payments and subsequently risks losing the vehicle through:

a. repossession. Correct

b. Chapter 7 bankruptcy.
c. garnishment.
d. Chapter 13 bankruptcy.
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12. Which item is typically classified as a need?

a. trendy clothesb. concert ticketsWrong, but plausibleWrong, but plausible

c. reliable transportation Correct

d. housekeeping services Wrong, but plausible

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a. asking friends or family for money

Wrong, but plausible

b. identifying ways to cut variable expenses Correct

c. postponing payments until more money is available Wrong, but plausible

d. obtaining additional credit cards to pay for living expenses Wrong, but plausible

14. Which is a short-term financial goal?

a. saving 15% of income every month Correct

b. buying a house within ten years
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b. \$2.00 Correct

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16. The primary purpose of a brokerage is to:

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b. preserve wealth by managing risk.
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17. What is a primary difference between a debit card and a credit card?

a. With debit cards, no interest is charged because no money is borrowed.

b. With debit cards, interest is charged if the balance is not paid in full each month. Wrong, but plausible

c. Debit cards usually charge a higher rate of interest on purchases than credit cards. Wrong, but plausible

d. Debit card users are charged a fee per transaction, while credit card issuers charge an annual fee. Wrong, but plausible

Correct

18. Which guideline best protects personal financial information when banking online?

a. Use autosave to remember usernames and passwords.
b. Create simple passwords that are easy to remember.
Wrong, but plausible
Wrong, but plausible

c. Make passwords difficult by including numbers and letters. Correct

d. Keep the username and password in an easily accessible place. Wrong, but plausible

19. Which term means quickly converted to cash?

a. liquidity Correct

b. solidarity
c. fluidity
d. unchangeability
Wrong, but plausible
Wrong, but plausible

20. If a customer has money in a one year Certificate of Deposit, what is the minimum number of months the money must remain in the CD without a penalty being issued?

a. 3 Wrong, but plausible

b. 6 Wrong, but plausible

c. 12 Correct

d. 18 Wrong, but plausible

21. When raising capital, a company can either borrow money or issue shares of:

a. stock. Correct

b. growth funds.
c. money market funds.
d. T-bills.
Wrong, but plausible
Wrong, but plausible

22. A defined retirement plan is funded by the:

a. employer. Correct

b. employee.
c. COBRA.
d. Social Security Administration.
Wrong, but plausible
Wrong, but plausible

23. The supply of money, goods, or services in the present time in exchange for the promise of future payment is known as:

a. credit. Correct

b. interest. Wrong, but plausible
c. capacity. Wrong, but plausible
d. depreciation. Wrong, but plausible

24. Which type of credit card offers the highest level of security?

a. smart Correct

b. prestige-status
c. co-branded
d. affinity
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25. Which law limits the liability for fraudulent credit card charges?

a. Fair Credit Billing Act Correct

b. Gramm-Leach-Billey Act
c. Identity Theft Penalty Enhancement Act
d. Fair Credit Reporting Act
Wrong, but plausible
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Wrong, but plausible

26. When making online purchases, ensure the website's URL begins with "https:" as this adds a layer of:

a. security. Correct

b. certification.
c. infrastructure.
d. protocol.
Wrong, but plausible
Wrong, but plausible

27. Something of value pledged by a borrower as security for a loan is known as:

a. collateral. Correct

b. unsecured credit.
c. a transaction cost.
d. a credit.
Wrong, but plausible
Wrong, but plausible

28. People with low risk tolerance should consider investing in:

a. Treasury bonds. Correct

b. international stocks.
c. commodities.
d. large cap stocks.
Wrong, but plausible
Wrong, but plausible

29. Which is an example of a regressive tax?

a. sales Correct

b. federal income
c. state income
d. estate
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30. The three main credit bureaus are Equifax, Experian, and:

a. TransUnion. Correct

b. TransAmerica Wrong, but plausible
c. Dow Jones Wrong, but plausible
d. Dun and Bradstreet Wrong, but plausible

### **Curricula Crosswalk**

Crosswalk from Oklahoma's Personal Financial Literacy Passport Standards to the JumpStart Coalition for Personal Financial Literacy National Standards, the Oklahoma State Department of Education's Personal Financial Literacy Curriculum and CIMC's Personal Financial Literacy Curriculum

The following crosswalk is intended for guidance purposes only. It does not represent all curricula or resource materials that may be used for financial literacy programs. It is intended as a reference for curriculum planning and mapping standards to available curricula.

<sup>\*</sup>Topic is mentioned only or partial coverage of topics in task

	CTTC FINANCIAL LITERACY STANDARDS	Passport Standards	Jump Start Standards	SDE Curriculum	PFL Curriculum			
STA	STANDARD I: Describe the Importance of Earning an Income and Managing Personal Income Effectively							
1.1	Explain the difference between a job and a career	✓	✓	✓	✓			
1.2	Define human capital and how it impacts income potential	*	*	✓	*			
1.3	Discuss the relationship between goals and earning an income							
	Personal, financial, career	✓	✓	✓	*			
	Short-, medium-, and long-term			✓	*			
1.4	Define common sources of personal income							
	Salaries		✓		✓			
	• Wages		✓		✓			
	• Tips		✓		✓			
	Commissions		✓		✓			
	Investment income (interest, dividends, capital gains)		✓		✓			
	• Gifts		✓		✓			
1.5	Distinguish between fixed and variable sources of income		✓		✓			
1.6	Discuss common components of a personal/family budget							
	Fixed expenses (i.e. rent/mortgage, insurance)	✓	✓	✓	✓			
	Variable expenses (i.e. utilities, gasoline, groceries, clothing, entertainment)	✓	<b>~</b>	<b>√</b>	<b>√</b>			
	Savings/investments	✓	✓		✓			
	Charitable contributions	✓	✓					
1.7	Explain how to manage personal income through a budget	✓	✓	✓	✓			
1.8	Explain the difference between gross income and net pay	✓	✓	✓	✓			
1.9	Explain how taxes, employee benefits, and payroll deductions affect gross income	✓	✓	✓	*			
1.10	Locate information on a pay stub			✓				

	CTTC FINANCIAL LITERACY STANDARDS	Passport	Jump Start	SDE	PFL
		Standards	Standards	Curriculum	Curriculum
STA	NDARD 2: Demonstrate an Understanding of Local	State, and	Federal Taxe	s	
2.1	Define the types of taxes paid by citizens and/or businesses				
	• Income	✓		<b>√</b>	✓
	• Payroll	✓		✓	✓
	• Sales	✓		✓	✓
	• Property	✓			✓
2.2	Discuss the consequences of failing to pay taxes				
	Fees, penalties, interest	✓		✓	✓
	Garnishment of wages	✓		✓	
	• Imprisonment	✓		✓	✓
2.3	Explain how government entities collect and use tax revenue				
	• Local	✓	*	✓	✓
	• State	✓	*	✓	✓
	Federal	✓	*	✓	✓
2.4	Discuss how taxes impact personal income and standard of living	✓	✓	*	✓
STA	NDARD 3: Describe the Functions and Uses of Bank	s and Other	Financial Se	rvice Provide	ers
3.1	Compare and contrast the basic types of financial institutions				
	Banks	✓	✓	✓	✓
	Mortgage companies	✓			
	Credit unions	✓			✓
	Brokerage/investment firms	✓			
	Finance companies	✓			
3.2	Describe the most common products and services offered by financial institutions				
	Demand deposit accounts (checking, savings)	✓	✓	✓	✓
	Mortgages/loans	✓			
	Credit/debit cards	✓		✓	*
	Electronic/online banking			✓	*
	• ATMs	✓	✓	✓	
	Safe deposit boxes			✓	
	Overdraft protection			✓	✓
	• Investments	✓			
	Insurance	✓			
STA	NDARD 4: Demonstrate Ability to Use and Manage	Personal Fi	nancial Accou	ınts Effective	ely
4.1	Demonstrate ability to perform basic banking tasks				
	Endorse checks	✓			✓
	Prepare deposits	✓		✓	✓
	Write checks	✓	<b>√</b>	✓	✓
	Maintain transaction register	✓		✓	✓
	Reconcile with account statements	✓	<b>√</b>	<b>√</b>	<b>√</b>
4.2	Discuss the importance of reconciling a checkbook with a monthly account statement	<b>√</b>		<b>√</b>	<b>√</b>

	CTTC FINANCIAL LITERACY STANDARDS	Passport Standards	Jump Start Standards	SDE Curriculum	PFL Curriculum
STA	NDARD 5: Analyze the Costs and Benefits of Saving	and Investi	ng		
5.1	Differentiate between saving and investing		✓	✓	✓
5.2	Identify reasons for saving and investing	✓	✓	✓	✓
5.3	Compare the savings results from simple and compound interest	*	<b>✓</b>	<b>√</b>	
5.4	Use the Rule of 72 to evaluate saving and investment options			✓	✓
5.5	Discuss factors to consider when evaluating options for saving and investing				
	Opportunity cost	✓	✓		✓
	Rate of return on investment	✓	✓	✓	✓
	• Liquidity	✓	✓	✓	✓
	Diversification	✓	✓	✓	✓
	• Risk		<b>√</b>	✓	✓
	• Taxes		✓		
	• Fees	✓	✓		
5.6	Compare the costs and benefits of common savings and investment products and strategies				
	Savings accounts	*	✓	✓	✓
	Savings bonds	*	✓	✓	✓
	Certificates of Deposit	*	✓	✓	✓
	Corporate Bonds	*	✓	✓	✓
	Mutual Funds	*	✓	✓	✓
	Money Market Funds	*		✓	✓
	• Stocks	*	✓	✓	✓
5.7	Discuss the effects of inflation on future earnings, saving and investments	✓	<b>✓</b>	✓	
STA	NDARD 6: Explain the Importance of Planning for R Options	letirement a	nd Evaluate	Retirement I	ncome
6.1	Discuss the importance of setting goals and planning for retirement	✓	✓		✓
6.2	Identify factors that affect retirement planning				
	Life expectancy	✓		✓	✓
	Lifestyle and activities	✓		✓	✓
6.3	Discuss the roles of common sources of retirement income				
	Social Security	✓	✓	✓	✓
	Employer-funded pensions and 401K plans	✓	✓	✓	✓
	IRAs, Roth IRAs	✓	✓	✓	✓
	• Personal investments (i.e. annuities, real estate, stocks, bonds)	✓	✓	*	✓

	CTTC FINANCIAL LITERACY STANDARDS	Passport Standards	Jump Start Standards	SDE Curriculum	PFL Curriculum
STA	NDARD 7: Demonstrate an Understanding of Borro	wing Money	and Managii	ng Credit Res	ponsibly
7.1	List reasons why people borrow money			✓	✓
7.2	Identify the advantages and disadvantages of using credit		✓	✓	
7.3	Compare and contrast the types of credit				
	Secured	<b>√</b>		✓	
	Unsecured			<b>√</b>	
	Installment			<b>√</b>	
	Non-installment			✓	
7.4	Describe common credit products				
	Student loans	✓	✓		
	Vehicle/Consumer loans	<b>√</b>	✓		✓
	Credit Cards	✓	✓		
	Mortgages		✓		
7.5	Identify traditional sources of credit				
	Financial institutions	✓		✓	✓
	Finance companies	✓		✓	✓
	Life insurance companies			<b>√</b>	<b>√</b>
	Brokerage firms			<b>√</b>	
7.6	Identify credit practices				
	Standard lending	✓		<b>√</b>	✓
	Predatory lending (rapid tax returns, rapid access loans, payday loans, pawning)	✓		✓	<b>√</b>
	Debt collection	✓			
7.7	Perform credit-related calculations and comparisons				
	Cost of credit/interest	✓	✓	✓	
	Payback period	✓	✓		
7.8	Describe the information contained in a credit report	✓	✓	✓	✓
7.9	Discuss factors that affect credit score	✓		<b>√</b>	✓
7.10	Discuss the importance of maintaining good credit				
	Ability to obtain credit	✓	✓	✓	
	Favorable credit terms (interest rate, repayment schedule, fees)		✓	✓	
	Employment		✓	✓	
STA	NDARD 8: Demonstrate an Understanding of Intere	est, Credit C	ard Debt, and	d Online Con	nmerce
8.1	Discuss the costs, risks, and benefits of using credit cards and making online purchases	✓	✓	✓	<b>√</b>
8.2	Compare costs and benefits of credit card payment options				
	Minimum payment	✓	✓	✓	✓
	Payment in full	✓	✓		✓

	CTTC FINANCIAL LITERACY STANDARDS	Passport Standards	Jump Start Standards	SDE Curriculum	PFL Curriculum
STA	NDARD 9: Demonstrate an Understanding of Consu	ımer Fraud a	nd Identity	Theft	
9.1	Describe common types of consumer fraud	✓	✓	✓	✓
9.2	Identify agencies and legislations that protect consumers against fraud and deceptive lending practices		<b>√</b>	✓	✓
9.3	Identify ways to prevent theft of personal and financial information	✓	<b>√</b>	✓	<b>√</b>
9.4	Describe ways that identity thieves get information	✓	✓	✓	✓
9.5	List actions to take if victimized by identity theft or fraud	✓	✓	✓	✓
STA	NDARD 10: Understand the Rights and Responsibili	ties of Renti	ng or Buying	a Home	•
10.1	Compare the costs and benefits of renting versus buying a home	✓	✓	✓	✓
10.2	Explain the elements of a standard lease agreement	✓	✓	✓	
10.3	Define terms related to mortgages				
	Down payment	✓		✓	✓
	Escrow account	✓		✓	✓
	Amortization	✓		✓	✓
	• Equity			✓	✓
	Preapproval			✓	✓
	Closing			✓	✓
10.4	Compare and contrast common types of mortgage products				
	Fixed rate	✓	✓	✓	✓
	Adjustable rate			✓	✓
10.5	Perform mortgage-related calculations and comparisons				
	Down payment			✓	✓
	Monthly payment			✓	✓
STA	NDARD II: Demonstrate an Understanding of Insu	rance and Ri	sk Managem	ent	
11.1	Identify common risks to life and property	✓	✓	✓	✓
11.2	Discuss approaches to dealing with risk				
	Avoiding		✓	✓	
	Reducing		✓	✓	
	Accepting		✓	✓	
	Transferring		✓	✓	
11.3	Discuss the purpose of insurance	✓	✓	✓	✓
11.4	Define terms associated with insurance				
	Deductible	✓	✓	✓	✓
	• Claim		✓	✓	
	• Premium		✓	✓	✓
	Copayment			✓	✓
	Coinsurance			✓	✓

	CTTC FINANCIAL LITERACY STANDARDS	Passport Standards	Jump Start Standards	SDE Curriculum	PFL Curriculum
11.5	Discuss common types of insurance and the risks they are designed to manage				
	• Life	✓	✓	✓	✓
	• Health	✓	✓	✓	✓
	Automobile	✓	✓	✓	✓
	Homeowner's	✓	✓	✓	✓
	• Property	✓	✓	✓	✓
	• Renter's	✓	✓	✓	✓
	Disability	✓	✓	✓	✓
	Liability	✓	✓	✓	✓
11.6	Explain how deductible and copayment amounts affect insurance premiums	✓		✓	✓
11.7	List factors that can affect insurance premiums		✓	✓	✓
11.8	Calculate out-of-pocket expenses associated with an insurance claim		<b>✓</b>	✓	
11.9	Demonstrate how to select appropriate amounts of insurance	✓	✓	✓	✓
STA	NDARD 12: Demonstrate an Understanding of the F	inancial Impa	act and Cons	equences of (	Gambling
12.1	Calculate the probabilities of winning in games of chance	✓		✓	✓
12.2	Evaluate the costs and benefits of gambling to individuals and society	<b>✓</b>		✓	✓
12.3	List common indicators of compulsive or problem gambling behavior	<b>✓</b>		✓	<b>✓</b>
STA	NDARD 13: Demonstrate an Understanding of Bank	ruptcy		•	
13.1	Define the types of bankruptcy protection available to individuals			<b>✓</b>	<b>✓</b>
13.2	Discuss the consequences of bankruptcy	✓	✓	✓	✓
13.3	Identify alternatives to bankruptcy				
	Budget management	✓	✓	✓	✓
	Debt consolidation	✓	✓	✓	✓
	Refinancing	✓	✓	✓	✓
	Credit counseling	✓	✓	✓	✓
13.4	List the steps to rebuilding a positive credit history	✓		✓	
STA	NDARD 14: Demonstrate an Understanding of Char	itable Giving			
14.1	Describe the types of charitable contributions				
	Monetary gifts	✓		✓	✓
	Gifts-in-kind	✓		✓	✓
	Volunteer service	✓		✓	✓
14.2	Discuss the costs and benefits of charitable giving on individuals and the community	✓		✓	✓
14.3	Explain how to research charitable organizations	✓	✓	✓	✓

# **Abbreviations, Symbols and Acronyms**

When abbreviations, symbols or acronyms are more commonly used in written and verbal communications within financial literacy than the words they represent, they will also be used on the written examination required for competency. The following is a list of abbreviations, symbols and acronyms used on the financial literacy examination.

% Percent \$ Dollars

401(k) Tax-qualified, defined-contribution pension account defined in subsection 401(k) of the

Internal Revenue Code

403(b) A retirement plan for certain public school employees, tax-exempt organizations, and

ministers

511 Form Oklahoma Individual Resident Income Tax Form

Income Tax Return for Single and Joint Filers With No Dependents

1099-INT Interest Income

I099-MISC Miscellaneous Income
ACH Automated Clearing House
ARM Adjustable-rate mortgage
ATM Automated Teller Machine
CD Certificate of Deposit
CFP Certified Financial Planner

COBRA Consolidated Omnibus Budget Reconciliation Act gives workers and their families who

lose their health benefits the right to continue coverage

FDIC Federal Deposit Insurance Corporation

FHA Federal Housing Administration
FICA Federal Insurance Contributions Act

FICO Fair, Isaac Corporation
FTC Federal Trade Commission
FUTA Federal Unemployment Tax Act

HI hospital insurance

HTTPS Hypertext Transfer Protocol Secure
IRA Individual Retirement Account
IRS Internal Revenue Service

NSF Non-sufficient funds

SUTA State Unemployment Tax Act

T-bills Treasury bills

URL Uniform Resource Locator

vs. Versus

W-2 Wage and Tax Statement

W-4 Employee's Withholding Allowance Certificate

# **Test Taking Strategies**

This section of the study guide contains valuable information for testing success and provides a common-sense approach for preparing for and performing well on any test.

### **General Testing Advice**

- 1. Get a good night's rest the night before the test eight hours of sleep is recommended.
- 2. Avoid junk food and "eat right" several days before the test.
- 3. Do not drink a lot or eat a large meal prior to testing.
- 4. Be confident in your knowledge and skills!
- 5. Relax and try to ignore distractions during the test.
- 6. Focus on the task at hand taking the test and doing your best!
- 7. Listen carefully to the instructions provided by the exam proctor. If the instructions are not clear, ask for clarification.

### **Testing Tips**

- 1. Read the entire question before attempting to answer it.
- 2. Try to answer the question before reading the choices. Then, read the choices to determine if one matches, or is similar, to your answer.
- 3. Do not change your answer unless you misread the question or are certain that your first answer is incorrect.
- 4. Answer questions you know first, so you can spend additional time on the more difficult questions.
- 5. Check to make sure you have answered every question before you submit the assessment for scoring unanswered questions are marked incorrect.



# **NOTES**
